



- Notes:
1. The Centerline of the Transmission line is based on a combination of data provided by the Chugach Electrical Association Surveyor and HDR.
 2. Access roads were located using survey data provided by HDR.
 3. Section lines as shown were established based on protracted positions.
 4. All Bearing and Distances as shown are Grid.
 5. Coordinates are based on CORS Network Station "Kenai 1".
 6. Horizontal datum is Alaska State Plane Zone 4, NAD 27.
 7. Road coordinates beginning and end points are oriented North and South in the direction of the Transmission Line, or from the Highway to the Transmission Line.



MILE NUMBER	ROAD COORDINATES			
	BEGINNING	EASTING	NORTHING	END
100	2369817.76	525596.58	2530945.57	532610.64

REVISION	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	7/29/04	Create Drawing	NRS	MJH	
1	01/19/06	Final Submittal	LD	MJH	

EXHIBIT G
SHEET 23 of 23

PROJECT BOUNDARY & LOCATION MAP

COOPER LAKE - ANCHORAGE HYDROELECTRIC PROJECT
CHUGACH ELECTRIC ASSOCIATION
FERC PROJECT NO. 2170

SCALE: 1" = 1000 Ft.

LEGEND

- CONTROL POINT
- ⊙ TRANSMISSION LINE POINT OF INTERSECTION
- TRANSMISSION LINE & ROW LIMITS (50' EA. SIDE CENTERLINE)
- ACCESS ROAD AND ROW LIMITS (10' EACH SIDE CENTERLINE) WITH MILE POST NUMBER (1.0 EXAMPLE)
- SEWARD HIGHWAY CENTERLINE
- T.L.A. TRANSMISSION LINE AREA (FEDERAL LANDS)
- - - A.R. ACCESS ROAD AREAS (FEDERAL LANDS)
- SH 6-VP1 VIRTUAL REFERENCE POINT

